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APR 15 2005

PTO/SB/97 (09-04)

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FAX TRANSMISSION

DATE: April 15, 2005

PTO IDENTIFIER: Application Number 09/755,204 – Conf. No. 4830
Patent Number

Inventor: Xiangzhong Yang and Chikara Kubota

MESSAGE TO: Examiner Joseph T. Woitach

FAX NUMBER: (703) 872-9306

FROM: EDWARDS & ANGELL, LLP

Barbara S. Kitchell

PHONE: (203) 353-6848

Attorney Dkt. #: 59097US (30471)

PAGES (Including Cover Sheet): 11

CONTENTS:

AMENDMENT; RESPONSE TO FINAL OFFICE ACTION (7 pages)
REQUEST FOR EXTENSION OF TIME w/ TRANSMITTAL SHEET (2 pages)
CERTIFICATE OF MAILING (1 page)

Re: Application No. 09/755,204 filed January 4, 2001

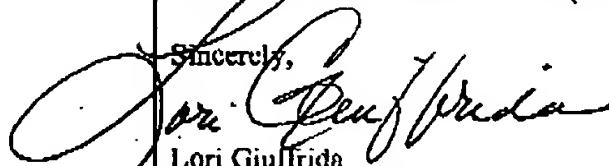
Inventors: Xiangzhong Yang and Chikara Kubota

Dear Examiner Woitach,

Please find attached our Amendment; Response to Final Office Action in reply to the Advisory Action mailed March 2, 2005 and Office Action mailed April 11, 2005.

Please feel free to contact me at (203) 353-6848 should you have any questions.

Sincerely,



Lori Giuffrida
(for Barbara S. Kitchell)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (203) 353-6833 and send the original transmission to us by return mail at the address below.

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EDWARDS & ANGELL, LLP

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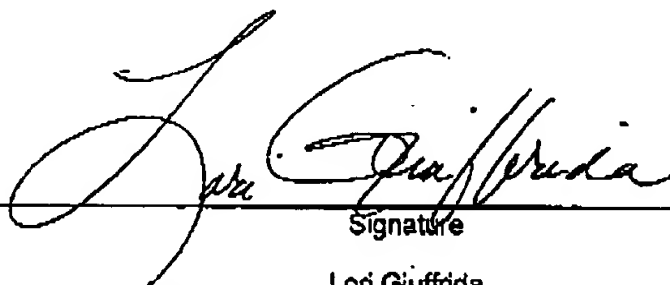
Application No. (if known): 09/755,204

Attorney Docket No.: 59097 (30471)

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Amendment; Response to Final Office Action

PTO/SB/21 (09-04)

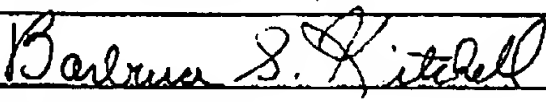
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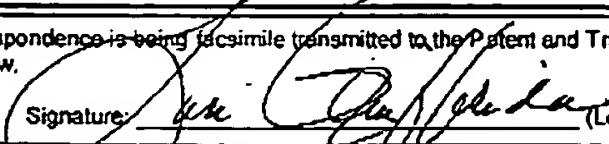
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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	09/755,204-Conf. #4830
		Filing Date	January 4, 2001
		First Named Inventor	Xiangzhong Yang
		Art Unit	1632
		Examiner Name	J. T. Voitach
Total Number of Pages in This Submission	1	Attorney Docket Number	59097(30471)

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	EDWARDS & ANGELL, LLP		
Signature			
Printed name	Barbara S. Kitchell		
Date	April 15, 2005	Reg. No.	33,928

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below.	
Dated: April 15, 2005	Signature:  (Lori Giuffrida)

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Docket No. 59097US (30471)
(Patent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Xiangzhong Yang and Chikara Kubota

Application No.: 09/755,204

Art Unit: 1632

Filed: January 4, 2001

Examiner: Joseph T. Woitach

For: METHOD FOR CLONING ANIMALS WITH
TARGETED GENETIC ALTERATIONS BY
TRANSFER OF LONG-TERM CULTURED
MALE OR FEMALE SOMATIC CELL
NUCLEI, COMPRISING ARTIFICIALLY-
INDUCED GENETIC ALTERATIONS, TO
ENUCLEATED RECIPIENT CELLS

AMENDMENT; RESPONSE TO FINAL OFFICE ACTION

RESPONSE TO NON-COMPLIANT AMENDMENT

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed subsequent to the Final Office Action dated November 15, 2004; subsequent to an Advisory Action from the Examiner mailed March 2, 2005; and in response to the Office Action mailed April 11, 2005. The amendments filed January 4, 2005 in response to the Final Office Action were not entered and did not place the application in condition for allowance.

Applicants respectfully request Examiner's reconsideration of the application in view of the current amendments to the claims. Applicants believe they have addressed the issues raised in the Final Office Action and have made additional modifications to the claims in accordance with the remaining issues detailed in the Advisory Action dated April 11, 2005.

CERTIFICATE OF TRANSMISSION: I hereby certify that this correspondence is being sent to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, via facsimile @ (703) 872-9306 on the date indicated below.

4/15/2005
Date

Lori J. Giuffrida
Lori J. Giuffrida

_191089_1/

Application No.: 09/755,204

Docket No.: 59097US (30471)

Applicants petition for a two-month extension of time to respond, bringing the due date to April 15, 2005 which is within the six-month statutory period of time to respond. Please charge the required fee to Edwards & Angell LLP, Deposit Account No. 04-1105.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 5 of this document of this paper.